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Date:	June 23, 2005	Fax:	703-872-9306
To:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

From:	Brian D. Ogonowsky
Serial No.:	10/666,688
Docket:	MIC-M084
Re:	Response to Office Action
Pages:	10 (including cover sheet)

Message:

Re: Applicant(s): Thomas S. Wong, Benjamin Chan, Phi Thai
 Assignee: Micrel, Inc.
 Title: Reducing Transient Current Caused by Capacitance During
 High Speed Switching
 Serial No.: 10/666,688
 Examiner: Kemmeth B. Wells Filed: September 18, 2003
 Docket No.: MIC-M084 Group Art Unit: 2816

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages).

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Brian D. Ogonowsky
 Carmen C. Cook
 David C. Hsia
 Rachel V. Leiterman

June 23, 2005

Via Facsimile
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

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- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (8 pages).

No additional fee is required.
 The fee has been calculated as shown below:

	Claims Remaining <u>After Amendment</u>		Highest No. <u>Previously Paid For</u>		Present <u>Extra</u>	Rate	Additional <u>Fee</u>
Total Claims	11	Minus	20	=	0	x \$50	\$ 0.00
Independent Claims	3	Minus	3	=	0	x \$200	\$ 0.00

Fee of _____ for the first filing of one or more multiple dependent claims per application

Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.

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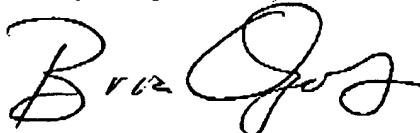
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Brian D. Ogonowsky 6/23/05
 Signature Date

Respectfully submitted,



Brian D. Ogonowsky
 Attorney for Applicant(s)
 Reg. No. 31,988

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JUN 23 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas S. Wong et al.
Assignee: Micrel, Inc.
Title: Reducing Transient Current Caused By Capacitance During High Speed Switching
Serial No.: 10/666,688 Filing Date: September 18, 2003
Examiner: Kemmeth B. Wells Group Art Unit: 2816
Docket No.: MIC-M084

San Jose, California
June 23, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action mailed March 23, 2005.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.